Titanium Technologies Announces Further Expansion of its Titanium Capabilities

Pittsburgh, PA -- 2/23/07 -- Allegheny Technologies Incorporated (NYSE: ATI) announced that its Board of Directors has approved a further expansion of the titanium sponge production capabilities at ATI’s Albany, OR facility. The purpose of the capital project is to meet growing demand from the aerospace and defense, chemical process, and oil and gas markets. This investment of approximately $38 million is designed to add 4 million pounds of titanium sponge capacity to the Albany, OR facility, which brings the annual production capacity at that facility to

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RTI International Metals, Inc. Hires New Vice President & General Counsel

Niles, OH / BUSINESS WIRE--2/8/07--RTI International Metals, Inc., (NYSE:RTI) announced today that it has elected Chad Whalen as Vice President & General Counsel, effective Feb. 19, 2007. Mr. Whalen has a position created by the implementation of the Company’s succession plan that was announced last week.

Since 1999, Mr. Whalen has been a practicing attorney in the Pittsburgh, Pennsylvania, office of Buchanan Ingersoll & Rooney PC, one of the nation’s largest law firms. Here he

Continued on Page 2

TIMET Announces Plans for New Titanium Sponge Facility

Dallas, TX -- 03/26/07--PRNewswire-FirstCall/ -- Titanium Metals Corporation (“TIMET” or the “Company”) (NYSE: TIE) today announced it has commenced design and engineering efforts for the construction of a new premium grade titanium sponge facility based on the design of its recently expanded sponge production facility in Henderson, Nevada. Plans for the new facility are expected to provide for an initial 10,000 to 20,000 metric tons of capacity to be built in phases. The proposed design is anticipated to allow for additional future capacity expansion. The Company expects to finalize its site selection in 2007.

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Titanium Industries Continues with Strategic Growth Plan

Upon completing negotiations and receiving several large long-term agreement packages from aerospace and industrial customers, Titanium Industries is continuing its expansion for global growth with increased value-added services. This includes opening new service centers in Hillsboro, TX and Taipei, Taiwan, distribution of nickel 718, new water-jet cutting equipment and additional manpower in the quality, conversion operations and management information systems departments.

In addition to its four distribution facilities in the USA, Montreal and Birmingham, UK, a new facility was
What’s New in Titanium?

RTI International Metals, Inc. Hires
Continued From Page 1

concentrated on representing public companies in the areas of corporate finance, corporate governance, and was a member of the steering committee of the firm’s SEC Practice Group and a member of its Mergers & Acquisitions Practice Group. Over the past several years, while employed at the firm, Mr. Whalen provided advice and counsel to RTI in various matters of corporate governance and securities law compliance, as well as legal support on the Company’s Canadian acquisition in 2004.

Mr. Whalen is an active member of the American Bar Association’s Federal Regulation of Securities and Negotiated Acquisitions subcommittees and is a member of the Pennsylvania and Allegheny County Bar Associations. He is a graduate of Grove City College and received his Juris Doctor from Penn State Dickinson School of Law.

For more information contact: Investor/Media, Makovsky + Company, Hulus Alpay, 212-508-9600, halpay@makovsky.com or RTI International Metals, Inc., Richard E. Leone, 330-544-7622, rleone@rtiintl.com

RTI International Metals(R), headquartered in Niles, Ohio, is one of the world’s largest producers of titanium. Through its various subsidiaries, RTI manufactures and distributes titanium and specialty metal mill products, extruded shapes, formed parts and engineered systems for aerospace, industrial, defense, energy, chemical and consumer applications for customers around the world. To learn more about RTI International Metals, Inc., visit their website at www.rtiintl.com.

Titanium Industries Continues Growth Plan
Continued From Page 1

programs. On January 1 a traditional Chinese ceremony was held to ensure safety, prosperity and good fortune at this new facility. There are huge opportunities for growth in Asia and the global network of Titanium Industries facilitates that growth.

Having been a distributor of nickel 718 for over 8-months now, Titanium Industries recently expanded the product offering to include most bar sizes and some billet sizes as standard stock items. Increasing demands for 718 in both the aerospace and general industrial markets, particularly oil & gas led the company to this increase.

New water-jet cutting machines were added to both the Rockaway, New Jersey facility and Santa Fe Springs, California facility. The additional capacity for water-jet cutting machines was driven by customer requests. This value-added service makes economical sense since Titanium Industries is a manufacturing distributor which melts ingots and forges bar, billet and block and rolls plate. The scrap is more valuable to Titanium Industries than to someone who sells it to a scrap dealer. That scrap is credited back to the order so the customer purchases only the parts he needs thus reducing cost, increasing productivity and assuring the titanium scrap will remain in the titanium industry.

To keep pace with increasing demand, Titanium Industries added personnel to both its quality organization and conversion operations. Today’s aerospace and medical customers are constantly tightening specifications and demanding process oversight throughout the conversion process. This issue coupled with significantly increased volume has necessitated the need to add highly qualified personnel to both the quality and conversion organizations.

Operating under the premise that “it’s not the big that beats the small, it’s the fast that beats the slow”, Titanium Industries continues to focus on global customer service including world competitive pricing.

For more information visit their website at www.titanium.com.

added in Hillsboro, TX, near Dallas. This facility is aimed at the growing aerospace market and general industrial applications including the growing oil and gas industry. Additionally, a new facility was opened January 2 in the Wugu Industrial Zone near Taipei, Taiwan. This facility was established in response to the infrastructure buildup throughout Asia and particularly in China that requires titanium for a variety of industrial, medical and aerospace applications. It also supports our customer’s needs for offset
Birmingham, AL — In a bold move signaling its increasing commitment to provide the highest level of service to customers requiring high-performance/high-temperature metals, O'Neal Steel has announced the formation of a new entity specifically focused on that market segment. Five of O'Neal's separate and independently operated business units, currently serving the aerospace and other high-performance metals markets, will now closely coordinate their operational activities and customer services, and will selectively integrate and share stocking and processing facilities.

While continuing to do business individually, these companies will form a new cooperative and synergistic body known as O'Neal-HPMG (High-Performance Metals Group). The companies involved are: TW Metals, Aerodyne Alloys, Ferguson Metals, AIM International, and Supply Dynamics. The group represents an unprecedented combination of strengths in the marketplace, and unsurpassed value to customers. Each company is a leader in its field, and brings unique customer benefits to the process of material sourcing.

TW Metals stocks and processes pipe, tube, bar, rod, sheet and plate in stainless, aluminum, alloy, and carbon, as well as a variety of high alloys such as nickel and titanium. Headquartered in Exton, Pennsylvania, TW has a large distribution network in the U.S., Europe, and Asia.

Aerodyne Alloys is a world leader among suppliers and processors of specialized materials, such as nickel, cobalt, and titanium-based alloys. The company is headquartered in Windsor, Connecticut.

Ferguson Metals is a leading supplier of specialty stainless steel and high-temperature alloys, with comprehensive in-house slitting, leveling, edging, and shearing capabilities. Headquartered in Hamilton, Ohio, Ferguson offers a comprehensive inventory of hard-to-find grades and gauges that are ordered to specific decimal thicknesses.

AIM International serves the aerospace turbine engine and airframe markets as a processor and distributor of bar, plate, and sheet forms of nickel, cobalt, titanium, stainless, and alloy steel. Headquartered in Cincinnati, AIM International is truly a global company, with more than half its sales derived from customers outside North America.

Supply Dynamics is the leading provider of raw material consolidation solutions known as “Material Demand Aggregation.” Located in Cincinnati, the company enables Original Equipment Manufacturers and their sub-tier suppliers to achieve superior efficiency through the application of innovative processes, proprietary IT solutions, and unique sourcing methodologies.

“The formation of this group is simply a means of harnessing the best of each company’s capabilities, skills, and resources to maximize the value O’Neal brings to its customers and suppliers,” said Craft O’Neal, Chairman of O’Neal Steel. From small-lot orders to complete supply chain management solutions, the objective is to ensure that O’Neal-HPMG is the only global source a customer will ever need to service its raw material and related supply chain needs.

This objective will be fulfilled by the group’s ability to offer:

• the broadest and deepest material inventories;
• the largest volume procurements, representing both availability and value for customers;
• the best and deepest knowledge of markets requiring high-performance metals;
• the most robust information systems and vertical supply chain tools;
• state-of-the-art domestic and international facilities with precise processing capabilities.

The initial phase of integration activities will combine inventories of heat-resistant and long products to take full advantage of cut-to-length, slitting, and other operational synergies.

O’Neal Steel is the nation’s largest family-owned, full-line metals service center with annual sales of more than $2.3 billion, headquarters in Birmingham, Alabama, and more than 70 locations in North America, Europe, and Asia. The O’Neal family of companies includes O’Neal Steel, Aerodyne Alloys, AIM International, Ferguson Metals, Leeco Steel, Metalwest, Supply Dynamics, Timberline Steel, and TW Metals. For more information, contact Shirley Fagan at 205-599-8272 or email sfagan@onealsteel.com.
What’s New in Titanium?

Third 24 Foot Vacuum Furnace at Solar

Solar Atmospheres of Western PA took chamber delivery of its third 24 foot, 75,000 lb capacity furnace. In 2006 Solar added 16,000 square feet of oor space and added its second 24 foot furnace, which is fully operational today. Now the third 24 foot furnace is in place with a planned spring start-up. The new 24 foot furnace is being constructed on site by Solar Manufacturing.

The Hermitage, PA plant specializes in vacuum heat treating and brazing. Started in 2001, Solar Atmospheres’ second facility has quickly become the center for large vacuum furnaces. Currently Solar is operating 6’,10’, 12’, and the three 24 foot long large vacuum furnaces among its 12 furnaces. The three 24 foot furnaces have been built to meet the growing demand from titanium producers and the use of titanium for aerospace and other industries. Up to 75,000 lbs of primary / secondary titanium and other metals are annealed or degassed in a single run. Large titanium parts or loads are solution annealed and aged. Other customer requested processes include stress relieving, diffusion bonding, and numerous other thermal processes.

Bob Hill, President of Solar Atmospheres, Western PA anticipates increased usage for the large furnaces. “The explosive demand for titanium structural members and parts in the new military and commercial airline industry requires the capability, processing experience and furnace capacity that Solar has developed and has in place. Even larger furnaces are in the pipeline and should be in operational in 2008. That furnace will be 36 feet long with a loading capacity of 150,000 pounds" states Hill.

For more information contact Jenna Love, Marketing Assistant, 800-347-3236 x 234 or email jenna@solaratm.com. Visit their website at www.solaratm.com.

CEFIVAL FRANCE Now Boeing Certified

Persan (France) - Since, November 20, 2006, Ceval S.A. is an approved engineering supplier for Boeing.

This certification applies to process code 676 and covers:

- 6Al-4V Titanium Extruded Bar - Shapes
- Titanium Alloy Extrusions
- 6Al-4V Flash Welded Rings Annealed

Since 1956, Ceval is a European partner for aeronautical motorists, producing engine rings. Today, Ceval has part on many engines like CFM56, GE90, GP7000, CF6-80, SaM146, A400 and on military engines as well (Mirage, Rafale)

The extrusion process with glass lubrication, discovered in France in 1941 has been used for industrial production since 1948 on the actual site of Ceval in Persan –France. This process was later applied to Titanium extrusion.

C eval is part of the Calvi Group (It). Calvi has 82% of Ceval ownership, and 8% is still detained by the Vallourec Group (Fr).

For more information please contact Fabienne Hatay phone +33 1 3937 1239 or e-mail Fabienne.hatay@ceval.fr

For commercial information please contact Sylvain Belanger at phone 514 983 3563 or +33 1 3739 1225 or e-mail sylvain.belanger@ceval.fr

Balance Returns To Vanadium Market After Record High Prices In 2005

New Report Analyses Vanadium Supply And Demand Worldwide

Spring 2005 saw vanadium prices rise to all-time record levels. A new report from market analyst Roskill notes that strong demand from the steel industry in 2004, especially in China and the USA, depletion of large vanadium pentoxide stockpiles and speculative activity, all pushed prices of vanadium

Continued on Page 5
pentoxide up to a peak in March 2005, over 10 times the levels of spring 2003. Prices of ferro-vanadium peaked in April 2005.

The Economics of Vanadium (11th Edition, 2007) explains that these elevated prices were unsustainable. Vanadium supply increased in 2005, especially from titanomagnetite iron and steel producers in China, while high prices led to some substitution of ferro-vanadium by ferro-niobium in special steels. As a result, vanadium consumption dropped by 3-4% to 91,200t V2O5 equivalent in 2005 and the market deficit fell from over 10,000t V2O5 equivalent in 2004 to 3,600t in 2005. By January 2006, vanadium pentoxide prices had dropped by two-thirds.

The vanadium market remained broadly in balance during 2006. World steel production continued to rise, while there was little further substitution by ferro-niobium as high-grade special steels require vanadium additions to ensure high-strength. World vanadium demand is estimated to have risen by over 8% to 98,900t V2O5 equivalent in 2006, and supply by 12% to 98,000t, reducing the market deficit below 1,000t. By early January 2007, prices for vanadium pentoxide had fallen by just over 20% compared to January 2006.

Consumption of vanadium in steel
The outlook for vanadium consumption through 2010 appears optimistic. World consumption may show short-term fluctuations in line with steel production, but is forecast to show underlying growth of 5-6%py to reach 118,600t V2O5 equivalent in 2010. High-strength steels will continue to provide the main area of growth as increasing emphasis is placed on lifecycle costs in the construction industry, on reducing weight and improving fuel efficiency in the transport industry, and on the use of higher-performance materials to withstand aggressive environments in the oil and gas industry.

China will continue to lead growth in terms of geographical area. In the first half of 2006, Chinese production of special steels containing vanadium rose by 22.5%, far exceeding growth in total steel production. Unit vanadium consumption in China is also rising from the current 20-25kg/t of steel produced closer to the world average of 50kg/t.

Impact of potential new vanadium projects
Forecast growth in the vanadium market and high prices since 2004 have resulted in proposals for new projects, which could have a significant impact on world vanadium supply.

In Australia, Precious Metals Australia (Windimurra) will commission production of 6,000tpy ferro-vanadium by mid 2008. Aurox Resources (Balla Balla) has commissioned a bankable feasibility study that examines production of around 5,000tpy ferro-vanadium by 2010. In China, Panzhihua and Chengde Xinxin plan to raise capacity by some 8,000tpy ferro-vanadium and 6,000tpy vanadium pentoxide by 2011. In South Africa, the potential combined increase in capacity by Highveld Steel and Vanadium and Xstrata is over 6,500tpy vanadium pentoxide.

The significant expansion in production capacity proposed in 2006 has raised concerns over whether the market will move from supply deficit to a large surplus. With annual growth in demand over the same period forecast at 5-6%py, there would be an additional market for some 25,000t V2O5 equivalent by 2011, compared with possible new capacity of over 40,000tpy.

As some new capacity is brought on-stream, Roskill forecasts the vanadium market could move into surplus in 2008/09, and prices are forecast to fall back to average historical levels towards the end of the decade. This downward movement in prices is likely to limit the increase in vanadium supply. Not all planned capacity will be viable at lower prices, while some existing producers may become uncompetitive compared with lower-cost operations coming on-stream.

The Economics of Vanadium (11th edition, 2007) is available at £2400/US$4800/€4200 from Roskill Information Services Ltd, 27a Leopold Road, London SW19 7BB, England., Tel: +44 20 8944 0066, Fax: +44 20 8947 9568, or email: info@roskill.co.uk.
What’s New in Titanium?

Allegheny Technologies Announces Further Expansion
Continued From Page 1

20 million pounds. ATI expects this self-funded project to be substantially completed by the second quarter 2008.

ATI also updated the progress of its previously announced green eld premium titanium sponge facility planned for Rowley, UT. This new facility is now being designed to facilitate expansion beyond the 24 million pounds of annual titanium sponge capacity originally planned. As a result of this and other design improvements, the investment in this facility is now estimated to be between $425 and $450 million. The Rowley, UT facility is expected to begin operation in late 2008 and reach the 24 million pound annual production rate by the second half 2009. The further expansion at ATI’s Albany, OR facility plus the Rowley, UT facility project bring ATI’s total annual internal titanium sponge production capacity to at least 44 million pounds by the end of 2009.

“The opportunities to grow our titanium mill product shipments are signi cant, and continue to increase. As a result, we decided to move forward with the further expansion of our Albany, OR titanium sponge facility and position the Rowley, UT facility for future expansion,” said Patrick Hassey, Chairman, President and Chief Executive Of cer. “ATI’s planned titanium sponge capacity provides a stable low-cost supply of this vital raw material that is strategic to achieving our growth potential. The projected return on these investments is very attractive.

“During the last few months, we announced the two largest long-term agreements (LTAs) in the history of ATI. Both LTAs are with premiere aerospace companies who require growing and signi cant amounts of titanium mill products. “In addition, demand for our titanium mill products is growing rapidly from the chemical process and oil and gas markets. For example, demand is expected to remain strong for titanium products used in the manufacture of fertilizers. Demand is also expected to remain strong for titanium products needed for heat exchangers used in lique ed natural gas (LNG) and other oil and gas applications.”

This latest Albany, OR expansion project includes four new reduction and distillation furnaces as well as auxiliary equipment. The rst furnace start up is planned for early 2008. The other furnaces begin production in subsequent months, and the fourth furnace start up is scheduled for the later part of the second quarter 2008. ATI now expects total capital investments to be in the range of $450 to $500 million in 2007.

Building the World’s Best Specialty Metals Company™

Allegheny Technologies Incorporated is one of the largest and most diversi ed specialty metals producers in the world with revenues of $4.9 billion during 2006. ATI has approximately 9,500 full-time employees world-wide who use innovative technologies to offer growing global markets a wide range of specialty metals solutions. Our major markets are aerospace and defense, chemical process industry/oil and gas, electrical energy, medical, automotive, food equipment and appliance, machine and cutting tools, and construction and mining. Our products include: titanium and titanium alloys, nickel-based alloys and superalloys, stainless and specialty steels, zirconium, hafnium, and niobium, tungsten materials, grain-oriented silicon electrical steel and tool steels, and forgings and castings. The Allegheny Technologies website is www. alleghenytechnologies.com.
Potential sites currently under consideration include locations that would provide ready access to materials used in manufacturing titanium sponge, including locations that would provide the flexibility of production or third party supply of titanium tetrachloride, a chemical manufactured by titanium dioxide (“TiO₂”) production facilities that is an intermediate feedstock material for the manufacture of both TiO₂ and titanium sponge. It is currently anticipated that a new sponge facility could be operational by the end of 2009. TIMET’s current annual sponge manufacturing capacity, including the recent 4,000 metric ton expansion in Henderson, Nevada, is approximately 12,600 metric tons.

Steven L. Watson, CEO and Vice Chairman, said, “We continue to see long-term strength and growth in demand for our titanium products across all of our market segments. The key to further growth and expansion of the use of titanium in product applications by our customers is a dependable source of supply to support our customers’ long-term product development programs. We have continued to make investments across all aspects of our productive capacity and believe that increasing our internal capacity for production of premium grade sponge is another important element of our long-term growth objectives. As we focus our efforts in all market segments and in growing our position as a leading worldwide titanium supplier, additional internal sponge productive capacity allows us to maintain the certainty, quality and reliability that our customers desire in support of their own demanding applications and customer commitments. We believe that given the long-term outlook for our business, this expansion together with TIMET’s recent investments, such as our long term at products conversion agreement with Haynes International Inc. and our fourth electron beam cold hearth melt furnace, will position the Company to take advantage of significant future growth opportunities.”

TIMET and Rolls-Royce Enter Into New Long-Term Supply Agreement

Dallas, 03/19/07/PRNewswire-FirstCall/ -- Titanium Metals Corporation (“TIMET”) announced it has entered into a new, long-term titanium supply agreement with Rolls Royce plc and certain of its affiliates (“Rolls-Royce”). The agreement, effective as of January 1, 2007, provides for TIMET’s supply of titanium products to Rolls-Royce for gas turbine engine production through 2016. Total revenues over the term of the contract are estimated to be in excess of $2 billion. TIMET will continue to be the primary supplier of Rolls-Royce’s titanium requirements for its gas turbine engines.

Steven L. Watson, CEO and Vice Chairman of the Board of Directors of TIMET, noted, “This new agreement extends our longstanding strategic relationship with Rolls-Royce to each company’s world-wide affiliates, reflecting the global nature of our companies’ operations. We believe this new agreement also further solidifies TIMET’s industry-leading position on hollow fan blade titanium components for aircraft engines and provides opportunities to grow with Rolls-Royce in the development of engine programs for the latest generation of twin-aisle aircraft such as the Trent 900(R) for the Airbus A380 and the Trent 1000(R) for Boeing’s 787 Dreamliner and offers potential growth in future programs such as the Airbus 350XWB.”

The statements in this release relating to matters that are not historical facts are forward-looking statements that represent management’s beliefs and assumptions based on currently available information. Forward-looking statements can be identified by the use of words such as “believes,” “intends,” “may,” “will,” “should,” “could,” “anticipates,” “expects,” “estimates” or comparable terminology or by discussions of strategy or trends. Although TIMET believes that the expectations reflected in such forward-looking statements are reasonable, it cannot give any assurances that these expectations will prove to be correct. Such statements by their nature involve risks and uncertainties, including, but not limited to, the cyclicality of the titanium metals and commercial aerospace industries, global economic and political conditions, changes in global productive capacity, the performance of TIMET, its customers and suppliers under long-term agreements, changes in customer inventory levels, changes in product pricing and costs, changes in foreign currency exchange rates, availability of raw materials, competitive products, strategies and technologies, operating interruptions (including, but not limited to, labor disputes, res, explosions, unscheduled downtime, transportation interruptions, war and terrorist activities), the outcome of litigation and other risks and uncertainties detailed in the TIMET’s Securities and Exchange Commission filings. Should one or more of these risks materialize (or the consequences of such a development worsen), or should the underlying assumptions prove incorrect, actual results could differ materially from those forecasted or expected. TIMET disclaims any intention or obligation to update publicly or revise such statements, whether as a result of new information, future events or otherwise.

TIMET, headquartered in Dallas, Texas, is a leading worldwide producer of titanium metal products. Information concerning TIMET is available on its website at www.timet.com.
The Fundamentals of Titanium will provide attendees with detailed information on the types, uses, and properties of common titanium alloys. Attendees will leave with an understanding of applied titanium metallurgy fundamentals. This workshop will prepare you to present and work effectively with job-related functions that involve titanium. You will receive a complete overview of titanium and a thorough grounding in its metallurgy, characteristics, properties and uses.

**Workshop Agenda:**
- Historical Overview of Titanium
- Titanium characteristics
- Comparisons with other metals
- Titanium manufacturing
- Titanium Alloys
- Heat Treating,
- Corrosion Resistance
- Mechanical Properties
- Joining, Forming,
- Finishing, Safety
- Recent Technology Advances
- Current and Emerging Applications

**Class Locations:**
- **Wednesday, April 11, 2007**
  Pittsburgh, Pennsylvania USA
  Crowne Plaza Pittsburgh Airport
- **Friday, June 22, 2007**
  Rosemont, Illinois USA
  (In cooperation with Knowledge Enterprises and Fundamentals of Titanium Workshops immediately following OMTEC 2007)
- **Wednesday, October 10, 2007**
  Orlando, Florida USA
  Rosen Shingle Creek Resort
  Direct Telephone: (407) 996-9939
- **Tuesday, October 23, 2007**
  Beijing, China
  Immediately following Metal Pages
  “Chinese Titanium Symposium”
  Register for this class at:
  www.metal-pages.com
- **Wednesday, November 14, 2007**
  Pittsburgh, Pennsylvania USA
  Crowne Plaza Pittsburgh Airport
  1160 Thorn Run Road
  Coraopolis, PA 15108 USA
  412-262-2400

**Registration:**

Online registration is now available
$195 for ITA Members * $245 for Non-Members

Registration fees include: workshop materials, entrance to the workshop, and lunch.

As part of the course, ITA will provide attendees with comprehensive handouts to serve as reference tools to utilize the information as needed in the workplace. Attendees will also receive a 20% discounted voucher for the publication, Titanium, when ordered through the International Titanium Association.

Register online in the Educational Workshop section of the ITA website at www.titanium.org. Seating is limited.

**Welding of Titanium Workshop**
- **Wednesday, October 10, 2007**
  Orlando, Florida USA
  (immediately following TITANIUM 2007)

Visit the ITA website at www.titanium.org for detailed information. Workshop includes refreshments, lunch, and study guide.
Titanium Applications Development Award

Last Chance to Nominate Titanium Applications Development Award

The International Titanium Association (ITA) is seeking nominations for an individual, group of individuals or organization within the titanium industry who has shown significant achievement towards improving and expanding the use of titanium. This award is intended to distinguish and remunerate commendable work in an area too little rewarded.

ITA Members are entitled to suggest any person(s) within the titanium arena (ITA member or non-member) who would be considered an excellent choice for receiving this valued award. Companies may decide to nominate several different candidates for consideration.

All nominations will be presented to the ITA Grant Committee. Please include any supplemental materials (letter of recommendation, certificates, etc) that would be beneficial for the committee to review in determining the final nomination selection. An appropriately inscribed plaque will be presented along with the monetary award at the ITA Annual Meeting held during the ITA TITANIUM 2007 Conference in October.

Some possible candidate(s) qualifications and considerations may be:
- Significant achievement towards improving and expanding the use of titanium
- Promoting titanium products into new applications or enhance the performance of titanium in an existing application
- Unveiling a technical breakthrough that specifically expands the use of titanium
- Inaugurating or influencing outstanding research or marketing programs leading to the expansion of the market for titanium or titanium products.
- Initiating or creating important new and imaginative uses for titanium

TITANIUM APPLICATION DEVELOPMENT AWARD NOMINATION INSTRUCTIONS:

1. CONFIDENTIALITY: All prospective candidates received will be kept confidential by the International Titanium Association, Grant Committee Members, and the Board of Directors.

2. ELIGIBILITY AND SELECTION CRITERIA:
   a. The following criteria will be used to determine the eligibility of the nominee:
      i. A person(s) who in the past year, or in recent years, has shown significant achievement towards improving and expanding the use of titanium.
      ii. Who, in the past year or recent years, has inaugurated or was instrumental in promoting titanium products into new applications or enhanced the performance of titanium in an existing application.
      iii. Who, in the past year or recent years, has been instrumental in inaugurating an outstanding research or marketing program leading to the expansion of the market for titanium or titanium products.
      iv. Who, in the past year or in recent years, inaugurated or was instrumental in creating important new and imaginative applications for titanium.
   b. The ITA will prepare all profiles for consideration by committee members by late summer of each year.
   c. The Grant Committee will select a winner(s) of the Titanium Application Development Award by early fall of the year of the Award to be submitted to the Board of Directors at their Fall meeting.
   d. The Titanium Application Development Award will be presented at the Annual Meeting of the Members held each year.

4. INFORMATION TO BE SUBMITTED: A valid nomination will consist of the following:
   a. A Biographic Sketch
   b. Current curriculum vitae of nominee and other information
   c. Why they should be the recipient of the award

Questions can be directed to the ITA at (303) 404-2221 or via email to ita@titanium.org
TITANIUM 2007 - Pre-Registration Now Available

The annual ITA conference provides excellent opportunities to meet with fellow suppliers, competitors, and customers related to the titanium field. This year’s conference will not only provide remarkable insight on latest industry trends, but also provide specific titanium application breakout sessions.

Preliminary Schedule of Events

Friday, October 5, 2007
Registration Desk Open - Avoid Waiting in Line...check in early

Saturday, October 6, 2007
7:00 am: Continental Breakfast for Golfers
8:00 am: Registration Desk Open
8:00 am: ITA Annual Golf Classic sponsored by Dynamet Incorporated
10:00 am: Winter Park Tour
12:00 pm: Exhibitor Set Up
1:00 pm: Golfer Luncheon Buffet & Award Ceremony Sponsored by RTI International Metals, Inc.

Sunday, October 7, 2007
6:00 am: Exhibitor Set Up
8:00 am: Registration Desk Open
11:00 am: Cooking Demonstration & Lunch at Roy’s Restaurant
12:00 pm: Exhibitor Set Up Must be Completed
2:00 pm: Exhibition Hall Open - Refreshments & Entertainment sponsored by RTI International Metals, Inc.
6:00 pm: Exhibition Hall Closed

Monday, October 8, 2007
Breakfast Sponsored by Alcoa - Howmet
Morning General Session:
World Industry Demand Trends
Annual Luncheon Sponsored by TSI Titanium
Annual Meeting of the Members
Titanium Achievement Award
Titanium Applications Development Award
Distinguished Luncheon Speaker: Doug Lipp, Former Disney Executive & Expert on Customer Service and Teamwork

Tuesday, October 9, 2007
Breakfast Sponsored by: TIMET
Exhibition Hall Open
World Industry Supply Trends
Networking Luncheon in Exhibition Hall Sponsored by Perryman Company
Concurrent General Sessions:
General Session I: Supply Chain
General Session II: Energy & Mining
General Session I: Automotive
General Session II: TBA
Gala Event Sponsored by Allegheny Technologies Incorporated

Wednesday, October 10, 2007
7:30 am: Registration Desk Open
8:30 am: Fundamentals of Titanium Workshop
8:30 am: Welding of Titanium Workshop

Visit the Conference Section of the ITA Web Site at www.titanium.org or fax your completed registration forms to the ITA for handling.

TITANIUM 2007
Orlando
Shingle Creek
**TITANIUM 2007**

**TITANIUM 2007 Conference & Exhibition**  
**Last Call for Papers**

The International Titanium Association 23rd Annual Conference & Exhibition (TITANIUM 2007) will be conducted in Orlando, Florida USA October 7-9, 2007 at the Rosen Shingle Creek Golf Resort.

TITANIUM 2007 is the only annual event dedicated exclusively to the titanium industry. TITANIUM 2007 audience represents executive staff, producers, fabricators, distributors, suppliers, purchasing agents, quality control managers, government labs and academia. More than 250 such companies and organizations will send attendees to TITANIUM 2007.

TITANIUM 2007 will encompass over 50 presentations with a specific focus on the expansion of Industrial Markets. Submission Deadline has been extended to April 15, 2007.

**Technical Program - Seeking abstracts for the following topics:**

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<td>Oil &amp; Gas Exploration, Refining</td>
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<td>Geothermal, Laterite Nickel, Golf/Copper, Others</td>
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<td>Architectural</td>
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<td>Marine</td>
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**IT Seeking Nominations for 2007 Titanium Achievement Award**

The International Titanium Association created the Titanium Achievement Award in 2000 to recognize exceptional contributions to the advancement of titanium applications and technology. Each nominee must have demonstrated outstanding achievement in his/her field and this achievement must be recognizable as benefiting the titanium industry at large.

The Titanium Achievement Awards are presented each year at the ITA Conference and Annual Meeting. More than one award may be granted in each year, at the discretion of the Board of Directors.

Now is the time to recognize your colleagues for their contribution to the titanium industry. Please contact the ITA today to learn more about the nomination process, or download a nominations form from the ITA Web Site at www.titanium.org.

**Committee Chair:**  
Mark S. Kamon, Dynamet Incorporated

**Committee Members:**  
Stanley Abkowitz, President - Dynamet Technologies  
Dan Buwalda, Plant Manager - Alcoa Investment Cast and Forged Products  
Hoy Frakes, President - Metallurg Vanadium Corporation  
Steve Giangiordano Executive Vice President - RTI International Metals, Inc.  
Gary Johnson, President - TICO Titanium  
Hal Lindsay, Managing Partner - Alloyworks

View past award winners on page 10.
Mr. Harold D. Kessler
Kesco Inc.

This award was presented to Mr. Kessler in recognition for outstanding contributions as a pioneer in the development of titanium alloys and technologies.

Mr. Milton R. Scaturro
PE, CmfgE & NCCI

This award was presented to Mr. Scaturro for the promotion of incorporating titanium in all areas within the Navy and Marine sectors.

Mr. Kazuyasu Kitaoka
Japan Titanium Society

This award was presented to Mr. Kitaoka for his leadership in forging a bond between the Japan Titanium Society and the ITA.

Mr. Howard R. Harker
TIMET

This award was presented to Mr. Harker for vision and leadership in the development and commercialization of the cold hearth melting process.

Mr. John V. Andrews
Allvac (retired)

This award was presented to Mr. Andrews for the development & commercialization of the plasma cold hearth furnace for melting titanium alloys for critical rotating components in turbine engines.

Mr. Richard A. Sandquist
retired Axel Johnson Metals, Inc.

This award was presented to Mr. Sandquist for his pioneering efforts in international titanium scrap procurement, processing, and recycling, leading to the development of the cold hearth melting industry.

Mr. Rodney R. Boyer
Boeing Commercial Aerospace

This award was presented to Mr. Boyer for his development and expertise associated with new uses and applications for titanium alloys in airframes.

Mr. Stanley R. Seagle
RMI retiree

This award was presented to Mr. Seagle for technical and commercial successes in the development of new titanium alloys, processes, and applications.

Mr. James C. Williams
Ohio State University

This award was presented to Dr. Williams for furthering the metallurgical knowledge and the applications of titanium through significant research in titanium alloys.

Mr. Stanley Abkowitz
Dynamet Technology Inc.

This award was presented to Mr. Abkowitz for his outstanding career achievements.
TITANIUM 2007 Registration

TITANIUM 2007
23rd Annual ITA Conference & Exhibition
Orlando, Florida USA – October 7-9, 2007

REGISTRATION FORM

Pre-Registration Cut-Off: September 4, 2007
One registration form per couple. Please Type or Print in Black Ink Only.

Your receipt and attendance confirmation will be mailed to you once the ITA has processed your registration.

Today's Date: __________________________

QUESTIONS? Visit www.titanium.org or contact 303-404-2221

First/Given Name: ________________ Family/Surname: ________________

Position/Job Title (in full): ________________ Company Name (in full): ________________

Mailing Address

City: ________________ County/State: ________________ Zip: ________________ Country: ________________

Telephone: ________________ Facsimile: ________________

E-mail: ____________________ Spouse’s Name: ____________________

First Time Attendee?  □ Yes  □ No

Spouse’s Email: ____________________

Badge Name: ____________________________

Please note, unless otherwise stated, your name badge will reflect:

First/Given Name  Family/Surname  Company Name

REGISTRATION FEES:
Conference Registration includes: All scheduled ITA functions, entrance to Exhibition, Breakfast, Lunch, and all sponsored receptions. Attendees will receive Conference Proceedings CD. Spouse registration includes entrance to evening receptions, and gala dinner Tuesday Eve.

Before September 4th  □ $595 ITA Members  □ $895 Non-Members  □ $395 Academic*  □ $150 Spouse

After September 4th □ $795 ITA Members  □ $1,115 Non-Members  □ $395 Academic*  □ $150 Spouse

*Academic is any individual currently employed full time by an education institution. (Must include a valid copy of employee ID with registration).

□ $150 Exhibition Booth Worker**

**Booth workers must be employed by an organization who is exhibiting and are entitled to participate in all food & beverage activities, but will not have access to general session and will not receive conference proceedings.

SPECIAL EVENTS:

13th Annual Golf Classic: Saturday, Oct. 6th 8:00 a.m. (Shotgun Start) $155 per golfer (Does not include club or shoe rental)

Tournament is limited to 100 participants. Eligibility will be based on your registration date.

Winter Park Tour: Saturday, Oct. 6th, 10am - 5pm $115 per person

Roy’s Cooking Demonstration & Lunch: Sunday, Oct. 7th 11am-1:30pm $125 per person

Fundamentals of Titanium Workshop***: Wednesday, Oct. 10th, 8:30 am-4:30 pm

Cost:  $195 ITA Members, $245 Non Members

Welding of Titanium Workshop***: Wednesday, Oct. 10th, 8:30 am-4:30 pm

Cost:  $295 ITA Members, $349 Non Members

Please Note: If paying by Electronic Wire, you must add $25.00 U.S. to the registration fee

METHOD OF PAYMENT:  (Prepayment Required)

Paying by Credit Card?  □ Yes  □ No

Credit Card Number: (MasterCard, Visa or American Express)

Name Exactly as Appears on Card:

Expiration Date: Month: _______ Year: _______

Authorized Signature

Enter Sub-Totals:

$ __________________________

Enter Grand Total**: $ __________________________

METHOD OF PAYMENT:  (Prepayment Required)

Paying by Check?  □ Yes  □ No

Please be sure that your check is in U.S. currency drawn from a U.S. Banking institution, payable to the International Titanium Association. Include a printed copy of this completed form with your check and mail to: ITA, 2655 W. Midway Blvd., Suite 300, Broomfield, CO 80020 USA.

Paying by Electronic Wire?  □ Yes  □ No

Please contact ITA directly for wiring instructions.

Must include $25 U.S. Wire Fee

Mail Completed Form to:

International Titanium Assoc., 2655 W. Midway Blvd., #300, Broomfield, CO 80020 USA

Fax Completed Form to:

International Titanium Assoc.  (303) 404-9111

CANCELLATION POLICY: A $15 Process fee will be charged on all cancellations.

Cancellations received in writing before August 15th will receive 75% Refund. Cancellations received in writing before September 4th will receive 50% Refund. No Refunds will be provided after September 4th.
TITANIUM 2007 Hotel Registration

HOTEL REGISTRATION FORM
Rosen Shingle Creek Resort & Golf Club
9939 Universal Blvd. * Orlando, Florida 32819 USA
Hotel Direct: (407) 996-9939
US Telephone: (866) 996-6338 International: (407) 996-9939
Attention: Reservation's Department
Fax: (407) 996-3150

International Titanium Association Room Block: October 7 – October 9, 2007
Group rates listed are valid until either the room block is full or before the cut off date: September 4, 2007.

NAME __________________________________________ SHARE WITH ____________________________
HOME ADDRESS: ____________________________________________________________
CITY: __________________________ STATE: ______ ZIP: __________
HOME PHONE: ( ) __________
COMPANY NAME: ____________________________________________________________
COMPANY ADDRESS: __________________________________________________________
CITY: __________________________ STATE: ______ ZIP: __________
BUSINESS PHONE: ( ) __________ FAX NUMBER: ( ) __________
EMAIL _______________________________________________________________________

Reservation Request:

Standard: Number of Rooms________ Single Occupancy____________ Double Occupancy________

Special Requests:(Based on availability) **Rosen Shingle Creek is proudly a non-smoking facility.

_____ One Bed (King) _____ Two Beds _____ Other _________________________________

Arrival Date_____________ Departure Date_____________ Expected Arrival Time_________ AM/PM

Guest Room Rates for the ITA Annual Titanium Conference:

<table>
<thead>
<tr>
<th>Type of Room</th>
<th>Room Rates:</th>
<th>In U.S. Dollars</th>
<th>Club Level Rates:</th>
<th>In U.S. Dollars</th>
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<td></td>
<td>Double:</td>
<td>$170</td>
<td>Double:</td>
<td>$220</td>
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NOTE: A deposit of one night's stay or a credit card number is required to hold each individual reservation. Credit Cards will be pre-authorized one week prior to arrival for first night room and tax charge. Please note that Debit Cards will have this one night withheld from their funds at this time. Reservations can be cancelled without penalty if made prior to 5 days prior to the date of arrival. There is a $50 early check out fee if hotel is not notified 24 hours in advance. Group rates, rooms and dates are subject to availability. Parking Fee - $8 for self parking per day and $18 for valet overnight parking.

Enclosed is my one night's deposit payable by: (Please check one) ☐ Check ☐ Credit Card

Credit Card Information:
Type: American Express____ Visa____ MasterCard____ Discover____ Diners Club____
Name (exactly as appears on credit card)___________________________________________
Card Number____/____/____/____/____/____/____/____/____/____/____/____/____/____/____/____/
Expiration____/____ Authorized Signature_________________________________________
Classified Ads / Calendar of Events

Classified Ads
Advertise: Equipment, Materials, Products, or Business Opportunities. ITA members place Classified Ads for free. Contact ITA at (303) 404-2221 for details.

Materials for Sale
HIGH QUALITY 6-4 sheets, AMS4911, ASTM B 265, and Mil-T-9046
Affinity International has the following material in high quality and at a very competitive price:
- 6-4 sheets, AMS4911, ASTM B 265, and Mil-T-9046.
- 0.032" x 36 x 96  0.040" x 36 x 96  0.050" x 36 x 96
- 0.063" x 36 x 96  0.071" x 36 x 96  0.090" x 36 x 96
Contact: John Li, Affinity International
Telephone: 626-935-5588, Fax: 626-912-3578, Email: john1098@adelphia.net

14MT of Ti Gr. 2
President Co., Ltd has 14MT of Ti Gr. 2 (TB 340H) bars, dia. 25mm per JIS H 4650 in stock for sales. If you are interested, please contact at the following details:
Contact: Mr. Jerald Guo or Ms. Amy Yeh
Tel: +886-2-2741-1190  *  Fax: +886-2-2741-3871
Email: presco@ms23.hinet.net

Materials Wanted
Looking for Excess Usable Inventory
North American Alloys is looking to buy excess usable inventory, remnants, scrap or recycle in all titanium alloys. Call us today for a prompt and competitive bid.
Contact: Michael Shulimson  *  Telephone: 818-890-2250
Fax: 818-890-7102  *  Email: m.shulimson@att.net
Steven Meredith  *  Telephone: 509-586-8848 or 800-985-2250
Fax: 509-586-4943  *  Email: steve@northamericanalloys.com

Services
New Mineral Liberation Analyzer (MLA) Services
Providing high quality metallurgical solutions to industrial clients worldwide for over 15 years. Provides automated accurate, quantitative, mineralogical and materials analysis. The only available U.S. commercial installation! This service provides: Analytical Services (ICP, XRD, SEM), Pyrometallurgy, Fire Assay Services And Training, Process Simulation And 3-D Modeling, Hydrometallurgy, Mineral Processing, Environmental Applications, Materials Science And Engineering
The Center for Advanced Mineral & Metallurgical Processing, Department of Metallurgical and Materials Engineering. Contact: Dr. Corby Anderson, Director, canderson@mtech.edu, Dr. Paul Miranda, Process Engineer, pmiranda@mtech.edu, or Mr. John Krstulich, Project Engineer, jkrstulich@mtech.edu.

Duty Drawback Recovery
International Drawback Services (IDS) is one of the largest companies specializing in duty drawback. Duty Drawbacks are among the most valuable, yet most overlooked resource in the import/export industries.
- Duty-rated material is eligible for Drawback recovery.
- IDS can recover refunds on duties you paid up to 5 years ago.
- Even companies with no direct import or export activity can benefit from Drawback recovery.
- As a neutral 3rd party, IDS is bound by strict confidentiality agreements.
- IDS is compensated by commissions based solely on the recovery of duties.
Call 281-395-6633 or visit www.idrawback.com for information.

Decisive Analysis
Assisted strategic planning through analysis and modeling of technology and business that enables companies to achieve competitive advantage.
Get Strategies for maximum return on IP investment.
Strategies for emerging technology development and commercialization.
Acquisition strategies leveraging core competencies, New market opportunity and strategies for existing technology, Evaluation of risks and rewards of strategic development initiatives
For Expert Assistance in Achieving Competitive Advantage Contact:
Edwin H. Kraft, Ph.D., EHKeyTechnologies, 2103 NE 152nd St., Vancouver, WA 98686  *  Ph. 360-896-0031
ekraft@ehkeytechnologies.com  *  www.ehkeytechnologies.com

Thintri Market Study
Thintri Inc. provides business and market intelligence for a wide range of technologies through custom consulting, technology assessments, and published market studies. For more information on the report, The Titanium Age: Supply Constraints and New Markets, see the Thintri web site at www.thintri.com.

Industry Calendar Of Events:

April 2007
9-13   2007 MRS Spring Meeting, Moscone West - San Francisco Marriott, San Francisco, CA, USA
11   Fundamentals of Titanium Workshop, Pittsburgh, PA, USA
16-19   SAE World Congress, Detroit, MI, USA
17-21   2007 ISRI Convention and Exposition, New Orleans, LA
30-3   Offshore Technology Conference 2007, Houston, TX USA

May 2007
6-10   ANTEC 2007, Cincinnati, OH USA
22-24   EASTEC 2007 Exposition & Conference, Eastern States Exposition W Spring, Eld, MA USA
3-7   11th International Conference on Titanium, Kyoto, Japan
12-14   MD&M East 2007 Show, New York, NY USA
18-24   47th International Paris Air Show, Paris, France
20-21   OMTEC, Rosemont, IL USA
25-28   18th AeroMat Conference & Exhibition, Baltimore, MD USA

June 2007
3-7   11th International Conference on Titanium, Kyoto, Japan
12-14   MD&M East 2007 Show, New York, NY USA
18-24   47th International Paris Air Show, Paris, France
20-21   OMTEC, Rosemont, IL USA
25-28   18th AeroMat Conference & Exhibition, Baltimore, MD USA
## Current Membership Includes the Following Companies

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<th>Company Name</th>
<th>Company Name</th>
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<td>Hong Kong Forest Source Mining Industry</td>
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<td>ICE-Innovative Custom Engineering</td>
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<td>Jinan Xinhaitong Special Alloy Co., Ltd.</td>
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Founded in 1984 the International Titanium Association is a nonprofit networking trade association for the titanium industry. Current membership includes 154 organizations.